Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_FA/SA Factoring Quadratics Hour \_\_\_\_\_\_

Factor each of the following quadratic equations and determine the EXACT solutions to each of the equations

|  |  |
| --- | --- |
| 1. = 0

 Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. =0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. = 0

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Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1.

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| 1.

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1.

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1. Given an example of a PRIME quadratic trinomial
2. Give an example of a PRIME quadratic binomial
3. Explain why a quadratic binomial that is missing its constant term is always factorable
 |

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_FA/SA Factoring Quadratics Hour \_\_\_\_\_\_

Factor each of the following quadratic equations and determine the EXACT solutions to each of the equations

|  |  |
| --- | --- |
| 1. = 0

 Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. =0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1. = 0

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. = 0

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Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| 1.

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1.

Completely factored form \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Related EXACT Solutions \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1. Given an example of a PRIME quadratic trinomial
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